Fw: Gowanus - Bulkhead Report - Powerhouse 322 3rd Ave

Carr, Brian < Carr.Brian@epa.gov>

Thu 9/23/2021 10:58 AM

To: Richard Lo <rlo@Langan.com>; Tsiamis, Christos <Tsiamis.Christos@epa.gov>; Kenneth Huber <khuber@Langan.com>

Cc: Lauren Dolginko <ldolginko@rouxinc.com>; 'Frank Cherena' <fcherena@rouxinc.com>; 'Charlie McGuckin' <cmcguckin@rouxinc.com>; Gregory Biesiadecki <gbiesiadecki@Langan.com>; 'Paul Parkhill' <paul@geminiarts.nyc>; Peter Iovanella <peter@geminiarts.nyc>; Hess, Juliana/NYC <Juliana.Hess@jacobs.com>; Judd, Andrew/NJO <Andrew.Judd@jacobs.com>; Larry Schnapf <Larry@schnapflaw.com>

Richard and Ken,

Please see the review below by Jacobs, on behalf of EPA, of the Powerhouse Bulkhead Final Report.

If Langan has not done so, please share a copy of this final report with Dave Himmelheber at Geosyntec, who are overseeing the canal dredging.

Please note that a separate final report will be required when the PCB-related cleanup is completed.

Thanks to Gemini and its contractors for your efforts in timely completing the bulkhead.

Please let us know if you have any questions.

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From: Judd, Andrew/NJO <Andrew.Judd@jacobs.com>

Sent: Thursday, September 23, 2021 8:37 AM

To: Carr, Brian <Carr.Brian@epa.gov>; Tsiamis, Christos <Tsiamis.Christos@epa.gov>

Cc: Hess, Juliana/NYC <Juliana.Hess@jacobs.com>

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Hi Brian & Christos -

Jacobs downloaded the as-built bulkhead construction report and cross-referenced the as-built tip elevation for the installed sheet piles versus the Work Plan designed pile tip elevation. The as-built elevations reflect the design. Since an objective of the installed bulkhead was to support the dredge depth of the canal and the design was developed to meet this objective, we recommend that EPA approve the report for the Powerhouse property, 322 3rd Ave.

Andy Judd, PG | Jacobs | Hydrogeologist/Project Manager

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